

Title (en)
Amplifier arrangements

Title (de)
Verstärkeranordnungen

Title (fr)
Dispositifs amplificateurs

Publication
EP 0765028 A3 19980204 (EN)

Application
EP 96306403 A 19960904

Priority
GB 9519233 A 19950920

Abstract (en)
[origin: EP0765028A2] Amplifier arrangements having low noise, low distortion and controlled input impedance, suitable for front-end radio frequency integrated circuits, in each of which a negative feedback path utilising two impedance elements of like argument is provided between output and input to control the input impedance. <IMAGE>

IPC 1-7
H03F 1/26

IPC 8 full level
H03F 1/26 (2006.01); **H03F 1/34** (2006.01); **H03F 1/56** (2006.01); **H03F 3/19** (2006.01)

CPC (source: EP)
H03F 1/26 (2013.01); **H03F 1/34** (2013.01); **H03F 3/19** (2013.01); **H03F 2200/72** (2013.01)

Citation (search report)
• [X] US 4775842 A 19881004 - RUMREICH MARK F [US]
• [A] US 3739293 A 19730612 - SAARI V
• [A] EP 0277693 A2 19880810 - PHILIPS PATENTVERWALTUNG [DE], et al

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GB2358532A; EP0869607A1; FR2761834A1; US5914639A; US6480066B1

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DOCDB simple family (application)
EP 96306403 A 19960904; GB 9519233 A 19950920; JP 26783896 A 19960918